## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920030604US1

Date: Dec 4, 200 3

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is the patent application of Inventors:

Michael Gilfix Anthony N. Liguori

For: CONTENT ADDRESSABLE DATA STORAGE AND COMPRESSION FOR SEMI-PERSISTANT COMPUTER MEMORY

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

## Enclosed are also:

_X_	23	Pages of Specification including an Abstract
_X_	_ 16	Pages of Claims
X	7	Sheet(s) of Informal Drawings
X		A Declaration and Power of Attorney
v		Form PTO 1505 and and and and after investigate IDM Comment

X Form PTO 1595 and assignment of the invention to IBM Corporation

X Information Disclosure Statement and PTO 1449

## CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	39	-20 =	19	X	\$ 18	II	\$342
Independent Claims	3	-3=	0	X	\$ 86	=	\$
Multiple Dependent Claims	0				\$290	=	\$0
			Total Filing Fee			=	\$1,112.00

X Please charge \$1,112.00 to IBM Corporation, Deposit Account No. 09-0447.

X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37CFR § 1.16.

X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Robert M. Carwell

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